Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

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- 1 1. (Currently Amended) A compound soft jaw to retain a workpiece within a
 2 machine vise comprising:
- a primary jaw member secured to a receiving plate of said machine vice;
 and
 - a first secondary jaw member secured to said primary jaw member, said
 first secondary jaw member being machined to have a cutting template
 formed therein such that as the workpiece is secured within said
 machine vise, said workpiece is machined according to said template;
 - wherein the primary jaw member has a height less than a height of the
 receiving plate and said secondary jaw member is forced into contact
 with a surface of the receiving plate onto which said primary jaw
 member is secured, such that said secondary jaw member is
 supported by the receiving plate and prevent from movement during
 securing said workpiece within said machine vise; and

- wherein upon completion of machining of said workpiece, said first
 secondary jaw member is replaceable by a second secondary jaw
 member into which a second cutting template is formed.
- 2. (Original) The compound soft jaw of claim 1 wherein said second
 secondary jaw member is the first secondary jaw member removed from
 said primary jaw member, rotated, and re-secured to said primary jaw
 member, with a second cutting template formed therein.
- Original) The compound soft jaw of claim 1 further comprising at least one of a first type fastener to secure the primary jaw member to the receiving plate.
- 4. (Original) The compound soft jaw of claim 1 wherein two of the first type
 fasteners secure the primary jaw member to the receiving plate.
- 1 5. (Original) The compound soft jaw of claim 4 wherein the two first type
 2 fasteners secure the primary jaw member to the receiving plate with a
 3 torque of greater than approximately 250 in./lbs.
- 6. (Original) The compound soft jaw of claim 4 wherein the two first type fasteners are ½ "X 13 cap screws.
- 7. (Original) The compound soft jaw of claim 1 wherein the primary jaw member is formed of a material selected form the group of materials

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- consisting of aluminum, steel, brass, copper, plastic, wood, and wood products..
- 1 8. (Original) The compound soft jaw of claim 3 wherein the primary jaw
 2 member has openings formed therein to accept said fasteners so as to
 3 secure said primary jaw member fastener to said receiving plate.
- 9. (Original) The compound soft jaw of claim 1 further comprising at least
 one of a second type fastener to secure the secondary jaw member to the
 primary jaw member.
- 1 10. (Original) The compound soft jaw of claim 9 wherein three second type
 2 fasteners secure the secondary jaw member to the primary jaw member.
- 1 11. (Original) The compound soft jaw of claim 10 wherein the three second
 type fasteners secure the secondary jaw member to the primary jaw
 member with a torque of greater than approximately 250 in./lbs.
- 1 12. (Original) The compound soft jaw of claim 10 wherein the three second
 2 type fasteners are ¼" X 20 cap screws.
- 1 13. (Original) The compound soft jaw of claim 1 wherein the first and second
 2 secondary jaw members are formed of materials selected form the group
 3 of materials consisting of aluminum, steel, brass, copper, plastic, wood,
 4 and wood products.

- 14. (Cancelled) The compound soft jaw of claim 1 wherein the primary jaw

 member has a height less than a height of the receiving plate and said

 secondary jaw member is forced into contact with a surface of the

 receiving plate onto which said primary jaw member is secured, such that

 said secondary jaw member is supported by the receiving plate and

 prevent from movement during securing said workpiece within said

 machine vise.
- 1 15. (Currently Amended) A machine vise for securing a workpiece for machining comprising:
- a vise base joined to a machine tool;

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- a first receiving plate coupled to said vise base;
- a second receiving plate coupled to said vise base such that the first and second receiving plates are movable adjustable to retain said workpiece;
 - a first compound soft jaw attached to the first receiving plate; and
- a second compound soft jaw attached to the second receiving plate such
 that the workpiece is retained between the first and second compound
 soft jaws for machining by said machine tool;
 - said first and second compound soft jaws each comprising:

a primary jaw member secured to one receiving plate of the first .13 and second receiving plates; and 14 a first secondary jaw member secured to said primary jaw member, 15 said first secondary jaw member being machined to have a 16 17 cutting template formed therein such that as the workpiece is secured within said machine vise, said workpiece is machined 18 according to said template; 19 20 wherein the primary jaw member has a height less than a height of the receiving plate and said secondary jaw member is forced 21 into contact with a surface of the receiving plate onto which said 22 primary jaw member is secured, such that said secondary jaw 23 member is supported by the receiving plate and prevent from 24 movement during securing said workpiece within said machine 25 26 vise; and wherein upon completion of machining of said workpiece, said first 27 secondary jaw member is replaceable by a second secondary 28 jaw member into which a second cutting template is formed. 29 16. (Original) The machine vise of claim 15 wherein said second secondary 1 jaw member is the first secondary jaw member removed from said primary 2 3 jaw member, rotated, and re-secured to said primary jaw member, with a second cutting template formed therein. 4

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- 1 17. (Original) The machine vise of claim 15 further comprising at least one of
- a first type fastener to secure the primary jaw member to the receiving
- 3 plate.
- 1 18. (Original) The machine vise of claim 15 wherein two of the first type
- fasteners secure the primary jaw member to the receiving plate.
- 1 19. (Original) The machine vise of claim 18 wherein the two first type
- fasteners secure the primary jaw member to the receiving plate with a
- torque of greater than approximately 250 in./lbs.
- 1 20. (Original) The machine vise of claim 18 wherein the two first type
- fasteners are ½ "X 13 cap screws.
- 1 21. (Original) The machine vise of claim 15 wherein the primary jaw member
- is formed of a material selected form the group of materials consisting of
- aluminum, steel, brass, copper, plastic, wood, and wood products.
- 1 22. (Original) The machine vise of claim 17 wherein the primary jaw member
- has openings formed therein to accept said fasteners so as to secure said
- primary jaw member fastener to said receiving plate.
- 1 23. (Original) The machine vise of claim 15 further comprising at least one of
- 2 a second type fastener to secure the secondary jaw member to the
- 3 primary jaw member.

- 1 24. (Original) The machine vise of claim 23 wherein three second type
 2 fasteners secure the secondary jaw member to the primary jaw member.
- 1 25. (Original) The machine vise of claim 24 wherein the three second type
 2 fasteners secure the secondary jaw member to the primary jaw member
 3 with a torque of greater than approximately 250 in./lbs.
- 26. (Original) The machine vise of claim 24 wherein the three second type fasteners are ¼" X 20 cap screws.
- 1 27. (Original) The machine vise of claim 15 wherein the first and second
 2 secondary jaw members are formed of materials selected form the group
 3 of materials consisting of aluminum, soft steel, brass, copper, plastic,
 4 wood, and wood products.
- 1 28. (Cancelled) The machine vise of claim 15 wherein the primary jaw
 2 member has a height less than a height of the receiving plate and said
 3 secondary jaw member is forced into contact with a surface of the
 4 receiving plate onto which said primary jaw member is secured, such that
 5 said secondary jaw member is supported by the receiving plate and
 6 prevent from movement during securing said workpiece within said
 7 machine vise.
- 1 29. (Currently Amended) A method for clamping a workpiece to secure said workpiece for machining comprising the steps of:

3	providing and joining a vise base to a machine tool;
4	coupling a first receiving plate to said vise base;
5	coupling a second receiving plate to said vise base such that the first and
6	second receiving plates are movably adjustable with respect to each
7	other to retain said workpiece;
8	forming and attaching a first compound soft jaw to the first receiving plate;
9	forming and attaching a second compound soft jaw to the second
10	receiving plate; and
11	retaining the workpiece between the first and second compound soft jaws
12	for machining by said machine tool;
13	said first and second compound soft jaws each formed and
14	attached by the steps of:
15	constructing a primary jaw member to a height less than a
16	height of the receiving plate,
17	securing said primary jaw member to a one receiving plate of
18	the first and second receiving plates, and
19	constructing a first secondary jaw member,

20		securing said first secondary jaw member to said primary
21		jaw member, by the step of forcing said secondary jaw
22		member into contact with a surface of the receiving plate
23		onto which said primary jaw member is secured, such
24		that said secondary jaw member is supported by the
25		receiving plate and prevent from movement during
26		securing said workpiece within said machine vise,
27		machining said first secondary jaw member to form a cutting
28		template therein such that upon retaining the workpiece,
29		said workpiece is machined according to said template,
30		upon completing machining of said workpiece, replacing said
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31		first secondary jaw member by a second secondary jaw
32		member, and
33		machining a second cutting template into said second
34		secondary jaw member for machining of a subsequent
35		workpiece.
1	30.	(Original) The method of claim 29 further comprising steps of:
2		forming the second secondary jaw member by the steps of:
3		removing the first secondary jaw member from said primary jaw
4		member,

5 rotating, and

- re-securing said first secondary jaw member to said primary jaw member.
- 1 31. (Original) The method of claim 29 wherein securing the primary jaw
 2 member to one receiving plate of the first and second receiving plates
 3 comprises the steps of:
- 4 providing at least one of a first type fastener,
- attaching said first fastener type to said primary jaw member, and
 securing said primary jaw member to the receiving plate.
- 1 32. (Original) The method of claim 31 wherein two of the first type fasteners
 2 secure the primary jaw member to the receiving plate.
- 1 33. (Original) The method of claim 32 wherein the two first type fasteners
 2 secure the primary jaw member to the receiving plate with a torque of
 3 greater than approximately 250 in./lbs.
- 1 34. (Original) The method of claim 32 wherein the two first type fasteners are
 2 "X 13 cap screws.

- 1 35. (Original) The method of claim 29 wherein the primary jaw member is
 2 formed of a material selected form the group of materials consisting of
 3 aluminum, soft steel, brass, copper, plastic, wood, and wood products.
- 1 36. (Original) The method of claim 31 further comprising the steps of:
- forming openings in said primary jaw member to accept said fasteners so as to secure said primary jaw member fastener to said receiving plate.
- 1 37. (Original) The method of claim 29 wherein securing the secondary jaw member to the primary jaw member comprises the steps of:
- providing at least one of a second type fastener,
- attaching said second fastener type to said secondary jaw member, and securing the secondary jaw member to the primary jaw member.
- 1 38. (Original) The method of claim 37 wherein three second type fasteners
 2 secure the secondary jaw member to the primary jaw member.
- 1 39. (Original) The method of claim 38 wherein the three second type fasteners
 2 secure the secondary jaw member to the primary jaw member with a
 3 torque of greater than approximately 250 in./lbs.
- 1 40. (Original) The method of claim 38 wherein the three second type fasteners
 2 are ¼" X 20 cap screws.

- 1 41. (Original) The method of claim 29 wherein the first and second secondary
 2 jaw members are formed of materials selected from the group of materials
 3 consisting of aluminum, soft steel, brass, copper, plastic, wood, and wood
 4 products.
- 1 42. (Cancelled) The method of claim 29 wherein forming the primary jaw member comprising the step of:
- constructing said primary jaw member to a height less than a height of the receiving plate;
- step of forcing said secondary jaw member further comprises the
 step of forcing said secondary jaw member into contact with a surface
 of the receiving plate onto which said primary jaw member is secured,
 such that said secondary jaw member is supported by the receiving
 plate and prevent from movement during securing said workpiece
 within said machine vise.

Cancelled Claims:

Please cancel Claims 14, 28, 42.